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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/670,820	09/28/2000	Atsushi Shimonaka	0717-0446P	8768
7590 10/25/2004 Birch Stewart Kolasch & Birch LLP P O Box 747 Falls Church, VA 22040-0747			EXAMINER LANDAU, MATTHEW C	
			ART UNIT 2815	PAPER NUMBER

DATE MAILED: 10/25/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
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EXAMINER
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ART UNIT	PAPER
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20041020

DATE MAILED:

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**Commissioner for Patents**

See attached correspondence and 2 PTO-1449's.

Art Unit: 2815

## DETAILED ACTION

### *Information Disclosure Statement*


An additional copy of the PTO-1449 submitted with the IDS filed September 8, 2000 and a copy of the PTO-1449 submitted with the IDS filed January 22, 2001 are provided herewith.

### *Conclusion*

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matthew C. Landau whose telephone number is (571) 272-1731.

The examiner can normally be reached from 8:30 AM - 5:30 PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Thomas can be reached on (571) 272-1664. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 872-9306 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

  
TOM THOMAS  
SUPERVISORY PATENT EXAMINER  
TECHNOLOGY CENTER 2800

Matthew C. Landau

Examiner

October 20, 2004